## Sam Darvishi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/551612/publications.pdf

Version: 2024-02-01

1684129 2053674 7 278 5 5 citations h-index g-index papers 7 7 7 371 docs citations times ranked citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Progress in Brain Computer Interface: Challenges and Opportunities. Frontiers in Systems Neuroscience, 2021, 15, 578875.   | 2.5 | 128       |
| 2 | Reaction Time Predicts Brain–Computer Interface Aptitude. IEEE Journal of Translational Engineering in Health and Medicine, 2018, 6, 1-11.                                     | 3.7 | 8         |
| 3 | Variability in neural excitability and plasticity induction in the human cortex: A brain stimulation study. Brain Stimulation, 2017, 10, 588-595.                              | 1.6 | 95        |
| 4 | Investigating the impact of feedback update interval on the efficacy of restorative brain–computer interfaces. Royal Society Open Science, 2017, 4, 170660.                    | 2.4 | 6         |
| 5 | Proprioceptive Feedback Facilitates Motor Imagery-Related Operant Learning of Sensorimotor $\hat{I}^2$ -Band Modulation. Frontiers in Neuroscience, 2017, 11, 60.              | 2.8 | 33        |
| 6 | Prediction of motor imagery based brain computer interface performance using a reaction time test., 2015, 2015, 2880-3.  |     | 2         |
| 7 | Investigation of the trade-off between time window length, classifier update rate and classification accuracy for restorative brain-computer interfaces., 2013, 2013, 1567-70. |     | 6         |